IN THE CLAIMS

- 1. (Original) A process of recycling litter to make fertilizer, comprising:

 pasteurizing raw material comprising poultry litter;

 drying the pasteurized material;

 reducing the dried material to a powder; and

 pelleting the powder to granular and homogenized pellets.
- 2. (Original) A fertilizer produced according to the process of claim 1.
- 3. (Original) The process of claim 1, further comprising scrubbing the litter to reduce odor.
- 4. (Original) The process of claim 1, wherein the litter is heated from about 180°F to 225°F during the pasteurizing stage.
- 5. (Original) The process of claim 1, wherein the pellets are about 1 mm to 6.5 mm long.
- 6. (Original) The process of claim 1, wherein the pellets comprise of organic matter and humus.
 - 7. (Original) The process of claim 1, further comprising entrapping odor of the litter.
 - 8. (Original) The process of claim 3, wherein scrubbing the litter produces moisture.
- 9. (Original) The process of claim 8, wherein the moisture from scrubbing is captured and re-used in the pelleting stage.
- 10. (Original) A poultry litter fertilizer manufacturing system, comprising:

 a raw material ventilation system including a scrubber for treating air by removing odor from the air;
 - a dryer system for

pasteurizing raw material comprising poultry litter, drying the pasteurized material, and reducing the dried material to a powder; and

a pelleting system for producing granular and homogenized pellets from the powder.

- 11. (Original) The system of claim 10, wherein the air treating by the scrubber produces moisture.
- 12. (Currently Amended) The <u>system process</u> of claim 11, wherein <u>said pelleting</u> system reuses captured [[the]] moisture <u>produced by</u> [[from]] the <u>scrubber air treating is</u> captured and re-used in the pelleting system.
- 13. (Currently Amended) The <u>system process</u> of claim 10, wherein the pelleting system comprises two pellet mills, each pellet mill capable of producing 10 tons of pellets per hour.
- 14. (Currently Amended) The <u>system process</u> of claim 10, further comprising a finish area ventilation system for cooling and storing the pellets.
- 15. (Currently Amended) The <u>system process</u> of claim 10, wherein the dryer system heats the raw material from about 180°F to 225°F during pasteurization.
- 16. (Currently Amended) The <u>system process</u> of claim 10, wherein the pellets are about 1 mm to 6.5 mm long.
- 17. (Currently Amended) The <u>system process</u> of claim 10, wherein the pellets comprise [[of]] organic matter and humus.